A hexagon matrix

Figure 1 illustates the relationship between the position of an element in a matrix and the location of the hexagon.

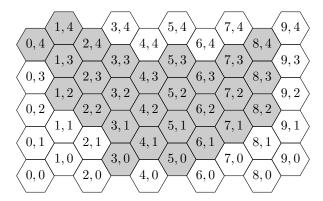


Figure 1: Link between hexagon coordinates and positions in a matrix